Amendments to the Claims:

Please cancel claims 32 and 34-35, and amend claim 18 as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-17. (Cancelled).
- 18. (Currently Amended) A method for treating <u>heart failure</u> conditions associated with the loss of cardiac muscle contractility comprising:

delivering an expression construct to myocytes therein, wherein the expression construct provides an expressible polynucleotide encoding a phospholamban molecule having a single of double point mutation consisting of S16E or a double point mutation consisting of K3ER14E Domains I or II thereof, wherein the mutation is sufficient to provide the phospholamban molecule with dominant-negative characteristics, and wherein further expression of the polynucleotide accelerates SERCA2 mediated calcium ion transport in the treated myocytes to improve cardiac muscle contractility.

- 19. (Previously Presented) The method according to claim 18, wherein the expression construct is a viral vector.
 - 20. (Cancelled).
 - 21. (Cancelled).
 - 22. (Cancelled).
- 23. (Currently Amended) The method according to claim 18, wherein the effect of the the mutation is to diminish the inhibitory activity of the phospholamban inhibition of molecule on SERCA2 activity.

- 24. (Previously Presented) The method according to claim 19, wherein the viral vector is a DNA vector.
 - 25. (Withdrawn). The method as in claim 18, wherein the coding sequence is RNA.
 - 26. (Withdrawn) A method for treatment of heart failure comprising:

delivery of a DNA construct to heart comprising a coding sequence for an antisense phospholamaban RNA wherein transcription of the coding sequence is controlled by a promoter functional in heart and the antisense phospholamban RNA increases cardiac contractility or cardiac relaxation.

- 27. (Withdrawn) The method as in claim 26, wherein the coding sequence is delivered using a viral vector.
- 28. (Withdrawn) The method as in claim 26, wherein the coding sequence is delivered by injection into the heart.
- 29. (Withdrawn) The method as in claim 26, wherein the coding sequence is delivered by direct injection into the heart.
- 30. (Withdrawn) The method as in claim 26, wherein the coding sequence is delivered by transcoronary injection into the heart.
 - 31. (Withdrawn) The method as in claim 26, wherein the coding sequence is DNA.
 - 32. (Cancelled)
 - 33. (Cancelled)
 - 34. (Cancelled)
 - 35. (Cancelled)